

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4 SAM NUNN ATLANTA FEDERAL CENTER 61 FORSYTH STREET, SW ATLANTA, GEORGIA 30303-8960

May 22, 2023

INFORMATION REQUEST LETTER
URGENT LEGAL MATTER – PROMPTY REPLY REQUESTED
CERTIFIED MAIL – RETURN RECEIPT REQUESTED
AND VIA EMAIL

Van Beckwith
Executive Vice President
Secretary and Chief Legal Officer
Halliburton
3000 N. Sam Houston Pkwy E
Houston, TX 77032
Van.beckwith@halliburton.com

SUBJ: Request for Information Pursuant to Section 104 of CERCLA regarding the Barite Hill/Nevada Goldfields, Inc. Superfund Site located in McCormick, McCormick County, South Carolina

Dear Mr. Beckwith:

The United States Environmental Protection Agency (EPA) is currently investigating the release or threatened release of hazardous substances, pollutants or contaminants, or hazardous wastes on or about the Barite Hill/Nevada Goldfields, Inc. Superfund Site, in McCormick, McCormick County, South Carolina (Site). The EPA has collected records indicating that part of the Site was previously leased and explored by entities potentially associated with Halliburton. EPA's investigation requires further inquiry into the history of the Site, activities at the Site, and Halliburton's interests in the Site, if any.

Pursuant to the authority of Section 104 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9604, as amended, Halliburton is hereby requested to respond to the Information Request set forth in Enclosure A.

Compliance with the Information Request is mandatory. Failure to respond fully and truthfully to the Information Request within 30 days of receipt of this letter, or to adequately justify such failure to respond, can result in enforcement action by EPA pursuant to Section 104(e) of CERCLA, as amended. This statute permits EPA to seek the imposition of penalties of up to \$67,544 for each day of continued non-compliance. Please be further advised that provision of

false, fictitious, or fraudulent statements or representations to the Information Request may subject Halliburton to criminal penalties under 18 U.S.C. § 1001.

This Information Request is not subject to the approval requirements of the Paperwork Reduction Act of 1980,44 U.S.C. § 3501, et seq.

Halliburton's response to this Information Request should be emailed to Lisa Ellis, EPA Region 4 Associate Regional Counsel, at Ellis.Lisa@epa.gov.

Due to the seriousness of the problem at the Site and the legal ramifications for failure to respond properly, EPA strongly encourages Halliburton to give this matter its immediate attention and to respond to this Information Request within the time specified above. If you have questions about this Information Request, you may consult with EPA prior to the time specified above. Please direct legal questions to Lisa Ellis at (404) 664-6963. Technical questions should be directed to Kevin Woodruff, Enforcement Project Manager, at (404) 562-8828.

Thank you for your cooperation in this matter.

Sincerely,

/s/ Lisa Ellis

Lisa Ellis Associate Regional Counsel

Enclosure

cc: Kevin Woodruff, Enforcement Project Manager

ENCLOSURE A

INFORMATION REQUEST Barite Hill/Nevada Goldfields, Inc. Superfund Site

INSTRUCTIONS

- 1. Please provide a separate narrative response to each and every question and subpart of a question set forth in this Information Request.
- 2. Precede each answer with the number of the question to which it corresponds.
- 3. If information or documents not known or not available to the Respondent(s) as of the date of submission of a response to this Information Request should later become known or available to the Respondent(s), the Respondent(s) must supplement its response to EPA. Moreover, should the Respondent(s) find, at any time after the submission of its response that any portion of the submitted information is false or misrepresents the truth, the Respondent must notify EPA of this fact as soon as possible and provide EPA with a corrected response.
- 4. For each document produced in response to this Information Request indicate on the document, or in some other reasonable manner, the number of the Question to which it responds.
- 5. The information requested herein must be provided even though the Respondent(s) may contend that it includes possibly confidential information or trade secrets. Respondent(s) may assert a confidentiality claim covering part or all of the information requested, pursuant to Sections 104(e)(7)(E) and (F) of CERCLA, 42 U.S.C. Sections 9604(e)(7)(E) and (F), Section 3007(b) of RCRA, 42 U.S.C. Section 6927(b), and 40 C.F.R. Section 2.203(b), by attaching to such information at the time it is submitted, a cover sheet, stamped or typed legend, or other suitable form of notice employing language such as "trade secret," or "proprietary," or "company confidential." Information covered by such a claim will be disclosed by EPA only to the extent, and only by means, of the procedures set forth in statutes and regulations set forth above. If no such claim accompanies the information when it is received by EPA, it may be made available to the public by EPA without further notice to the Respondent(s). EPA advises that the Respondent(s) read the above cited regulations carefully before asserting a business confidentiality claim, since certain categories of information are not properly the subject of such a claim.

DEFINITIONS

The following definitions shall apply to the following words as they appear in this Enclosure A:

- 1. The term "Respondent" shall relate to and include any of the following entities: Halliburton, DII Industries, LLC, Dresser Industries, and any other predecessor, successor or related entity.
- 2. The term "hazardous substance" shall have the same definition set forth in Section 101(14) of CERCLA, and includes any mixtures of such hazardous substances with any other substances, including petroleum products.
- 3. The term "pollutant or contaminant" shall have the same definition set forth in Section 101(33) of CERCLA, and includes any mixtures of such pollutants and contaminants, with any other substances, including petroleum products.
- 4. The term "person" shall have the same definition as in Section 101(21) of CERCLA: an individual, firm, corporation, association, partnership, consortium, joint venture, commercial entity. United States Government, State, municipality, commission, political subdivision of a State, or any interstate body.
- 5. The term "Site" shall mean the property identified in Figure 1, including parcels 128-00-00-001, 128-00-00-003, 128-00-00-004, 128-00-00-005, and 128-00-00-038, in McCormick County, South Carolina.
- 6. The term "identify" means, with respect to a natural person, to set forth the person's name, present or last known business address, email address and business telephone number, present or last known home address, email address and home telephone number, and present or last known job title, position or business.
- 7. The term "identify" means, with respect to a corporation, partnership, business trust or other association or business entity (including a sole proprietorship), to set forth its full name, address, legal form (e.g., corporation, partnership, etc.), organization, if any, and a brief description of its business.
- 8. The term "identify" means, with respect to a document, to provide its customary business description, its date, its number, if any (invoice or purchase order number), the identity of the author, addressor, addressee and/or recipient, and the substance or the subject matter.
- 9. The terms "document" and "documents" shall mean any object that records, stores, or presents information, and includes writings of any kind, formal or informal, whether or not wholly or partially in handwriting, including by way of illustration and not by way of limitation, any invoice, manifest, bill of lading, receipt, endorsement, check, bank draft, canceled check, deposit slip, withdrawal slip, order, correspondence, record book, minutes, memorandum of telephone and other conversations including meetings, agreements and the like, diary, calendar, desk pad, scrapbook, notebook, bulletin,

circular, form, pamphlet, statement, journal, postcard, letter, telegram, telex, report, notice, message, analysis, comparison, graph, chart, interoffice or interoffice communications, photostat or other copy of any documents, microfilm or other film record, any photograph, sound recording on any type of device, any punch card, disc or disc pack; any tape or other type of memory generally associated with computers and data processing (together with the programming instructions and other written material necessary to use such punch card, disc, or disc pack, tape or other type of memory and together with printouts of such punch card, disc, or disc pack, tape or other type of memory); and (a) every copy of each document which is not an exact duplicate of a document which is produced, (b) every copy which has any writing, figure or notation, annotation or the like on it, (c) drafts, (d) attachments to or enclosures with any document, and (e) every document referred to in any other document.

- 10. The terms "and" and "or" shall be construed either disjunctively or conjunctively as necessary to bring within the scope of this Information Request any information which might otherwise be construed to be outside its scope.
- 11. The term "release" has the same definition as that contained in Section 101(22) of CERLA, 42 U.S.C. Section 9601(22), and includes any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment, including the abandonment or discharging of barrels, containers, and other closed receptacles containing any hazardous substance, pollutant, or contaminant.
- 12. The term "ore" shall be interpreted to mean all rocks and minerals (including soils, sands and gravels) which contain gold, silver, lead, zinc, copper, cadmium, chromium, aluminum, iron, molybdenum, arsenic, platinum, and sulfur.
- 13. The term "property interest" means any interest in property including, but not limited to, any ownership interest, including an easement or right of way, a mineral interest, any interest in the rental of property, any interest in a corporation that owns or rents or owned or rented property, and any interest as either the trustee or beneficiary of a trust that owns or rents, or owned or rented property.
- 14. Words in the masculine shall be construed in the feminine, and vice versa, and words in the singular shall be construed in the plural, and vice versa, where appropriate in the context of a particular question or questions.
- 15. All terms not defined herein shall have their ordinary meaning, unless such terms are defined in CERCLA, RCRA, 40 C.F.R. Part 300, or 40 C.F.R. Parts 260-280, in which case the statutory or regulatory definitions shall apply.

QUESTIONS

- 1. For each question below, identify the person or persons providing responsive information and include their contact information.
- 2. Describe the relationship between and/or among the following entities: DII Industries LLC, Dresser Industries, and Halliburton Company.
 - a. Include the dates of any mergers, acquisitions, or name changes.
 - b. State whether any of the transactions above included an assumption or non-assumption of liabilities, including those under the Comprehensive Environmental Response, Compensation and Liability Act, as amended, by the Superfund Amendments and Reauthorization Act.
- 3. Provide a description of DII Industries LLC and/or Dresser Industries and/or Halliburton's business relationship or dealings related to the Site with the following entities. For each description, include relevant dates and documents:
 - a. Catawba Timber Company
 - b. Bowater Inc
 - c. Amselco Exploration Inc
 - d. Amselco Minerals Inc
 - e. BP Minerals Inc
 - f. Gwalia (USA) Ltd.
- 4. Provide copies of all records related to the Site involving DII Industries LLC and/or Dresser Industries' acquisition or transfer of property rights, mineral rights, exploration rights, or other property interest, including through purchase, exchange, lease, or any other form of property conveyance, access or use. Records should include, but not be limited to, any due diligence examination or environmental surveys, or any other records describing the condition of the surface or subsurface within the Site.
- 5. Describe DII Industries LLC and/or Dresser Industries' past and current legal or equitable interest(s) in the Site, including but not limited to ownership or leasehold of surface or mineral property rights. Indicate the date any such interest began, and terminated if applicable with the related documents. State specifically whether:
 - a. DII Industries LLC and/or Dresser Industries claims or claimed any interest in the land or minerals at the site. If so, describe the interest and date of initiation, and termination if applicable.

- b. DII Industries LLC and/or Dresser Industries representatives, employees, or agents, including contracted employees or representatives acting on behalf of Respondent, accessed the site. If so, state the dates of such access, and the reason or purpose for access.
- c. DII Industries LLC and/or Dresser Industries representatives, employees, or agents, including contracted employees or representatives acting on behalf of Respondent exercised control over, or participate in, operations or activities at the site. Describe any of these activities and provide all documents related to such activities.
- 6. Describe any minerals exploration activities at the Site that were conducted by DII Industries LLC and/or Dresser Industries, at the direction of DII Industries LLC and/or Dresser Industries, or of which DII Industries LLC and/or Dresser Industries has knowledge. In addition to a general description of the exploration activities, address the specific issues below.
 - a. State the dates of the exploration activities and the parcel at the Site on which the activities occurred. See Figure 1 for a map of the Site and parcels.
 - b. State whether such activities resulted in the exposure or release of hazardous substances, pollutants or contaminants, including but not limited to sulfide ore.
 - c. Identify the individuals responsible for such activities at the Site.
- 7. Describe any mining activity at the Site that involved excavation, grading, filling, drilling, or other earth moving that was conducted by DII Industries LLC and/or Dresser Industries, at the direction of DII Industries LLC and/or Dresser Industries, or of which DII Industries LLC and/or Dresser Industries has knowledge. In addition to a general description of the mining activities, address the specific issues below.
 - a. State the dates of the mining activities and the parcel at the Site on which the activities occurred. See Figure 1 for a map of the Site and parcels.
 - b. State whether such activities resulted in the exposure or release of hazardous substances, pollutants, or contaminants.
 - c. Identify the individuals responsible for such activities at the Site.
- 8. Provide all documents pertaining to the exploration or mining activities discussed in questions 6 and 7. Records should include, but not be limited to, databases and information related to drill or bore hole locations, depths, and plugging; adits; bulk sampling; test heap leach pads, etc. Records should be provided in electronic format whenever possible.
- 9. Describe all waste materials that resulted from DII Industries LLC and/or Dresser Industries or its partners' operations at the Site including, but not limited to, waste rock,

tailings, spent ore, and treatment plant sludges. State the quantities produced of each such waste. Describe where each such waste was disposed of. Identify any hazardous substances contained in such wastes and provide copies of any and all documents that describe any analysis of such wastes and the results of the analysis.

- 10. At any time, did DII Industries LLC and/or Dresser Industries receive payments, royalties, or other proceeds related to mining or exploration activities at the site? If so, provide the dates of such payments and the agreements to which they pertained.
- 11. Are there any persons, other than those you have already identified, who are or were associated with your company, who may be better able to answer any of these questions? If so, please provide those persons' names, current email addresses and current telephone numbers.

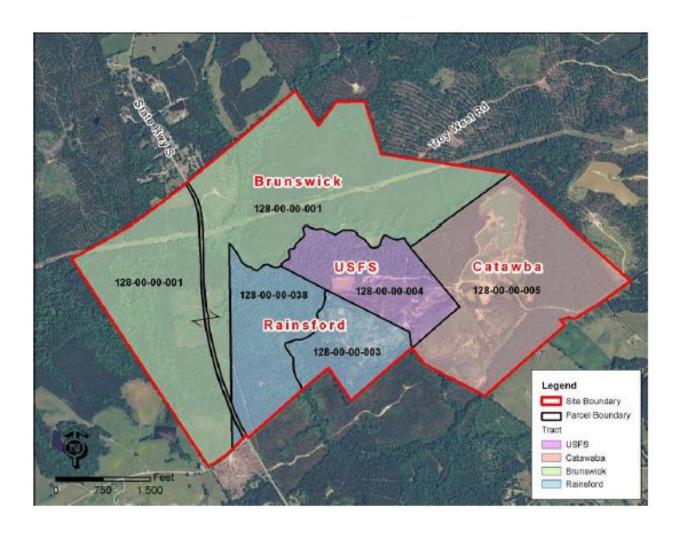


Figure 1. Map of Barite Hill Mine Site parcels and tracts near McCormick County, S.C.